

Draft Revision 2 Year 2004 Priority List--Drinking Water State Revolving F

Rank	Water System	Total Points	State MHI/ PWS MHI	Revised Points	Owner- ship of System	County	ID#	Pop. Served	Number of Svc. Conn.
Class I--Acute Health Risks									
1	Montello	3	1.2615	3.78	Public	EL	NV0000169	150	52
2	Hidden Valley	3	1.1000	3.30	Public	WA	NV0000198	3,934	1,457
Class II--Chronic Health Risks									
3	Ember Mobile Manor	7	5.5726	39.01	Private	CH	NV0004002	28	21
4	Caliente	7	1.7257	12.08	Public	LN	NV0000013	1,132	427
5	Gerlach GID	5	2.1078	10.54	Public	WA	NV0000071	420	136
6	Empire Farms	8	1.2705	10.16	Private	WA	NV0000837	50	30
7	Manhattan	7	1.1723	8.21	Public	NY	NV0000165	100	82
8	Moapa Valley Water District	7	1.1161	7.81	Public	CL	NV0000160	8,000	2,695
9	Virgin Valley Water District	7	1.1037	7.73	Public	CL	NV0000167	16,000	4,700
10	So. Truckee Meadows GID	7	1.1000	7.70	Public	WA	NV0000215	7,952	3,075
11	Double Diamond	7	1.1000	7.70	Public	WA	NV0000832	4,144	1,687
12	Lemmon Valley	7	1.1000	7.70	Public	WA	NV0000202	2,928	1,145
13	Sunrise Estates	7	1.1000	7.70	Public	WA	NV0002525	86	33
14	Carson City Utilities	7	1.0663	7.46	Public	CC	NV0000015	53,923	15,900
15	Lander Co. #1 (Battle Mountain)	7	1.0372	7.26	Public	LA	NV0000008	4,600	1,180
16	Alamo Sewer & Water GID	7	1.0276	7.19	Public	LI	NV0000005	750	369
17	Fernley Utilities	7	0.9974	6.98	Public	LY	NV0000062	10,400	3,500
18	Desert Springs	7	0.9746	6.82	Public	WA	NV0001085	5,780	2,228
19	Spring Creek	7	0.9746	6.82	Public	WA	NV0004082	1,885	726
20	Truckee Meadows Water Auth.	7	0.9731	6.81	Public	WA	NV0000190	300,000	79,700
21	Round Hill GID	5	0.8388	4.19	Public	DO	NV0000260	1,000	430
22	Dayton Valley MHP	1	2.0469	2.05	Private	LY	NV0000033	55	28
23	Deluxe Mobile Home Park	1	1.2406	1.24	Private	CH	NV0000047	45	30
Class III--Rehabilitation									
Community Public Water Systems									
24	Lovelock GID	63	1.2899	81.26	Public	PE	NV0000161	3,900	1,365
25	Pahrump MHP	25	3.1844	79.61	Private	NY	NV0000183	40	27
26	Tolas Park	64	1.2406	79.40	Private	CH	NV0000061	54	32
27	Golconda	48	1.6265	78.07	Public	HU	NV0005029	200	92
28	Evergreen Trailer Park	25	2.9721	74.30	Private	WA	NV0000194	40	24
29	Churchill Co.	51	1.2375	63.11	Public	CH	NA	500	200
30	Jackpot	41	1.4622	59.95	Public	EL	NV0000088	1,300	70
31	Roark Water Well Association	56	1.0116	56.65	Private	CL	NV0000319	60	24
32	Central Nevada Utilities	43	1.2789	54.99	Private	NY	NV0000270, NV0002589, NV0005032	5,000	1,802
33	Blue Diamond Cooperative	66	0.8242	54.40	Private	CL	NV0000092	25	15
34	City of Elko	59	0.9172	54.11	Public	EL	NV0000272	18,000	6,814
35	Silver Springs Mobile Home Park	39	1.2949	50.50	Private	LY	NV0000267	70	36
36	Sheridan Acres Water Company	64	0.7849	50.24	Private	DO	NV0000069	282	94
37	Tuscarora	31	1.4117	43.76	Public	EL	NV0000189	72	24
38	Stagecoach GID (Cons.)	33	1.2949	42.73	Public	LY	NV0000224	1,098	377

Rank	Water System	Total Points	State MHI/ PWS MHI	Revised Points	Owner- ship of System	County	ID#	Pop. Served	Number of Svc. Conn.
Class III - Rehabilitation (continued)									
39	Country Club Estates	34	1.2406	42.18	Private	CH	NV0000046	105	30
40	Kingston Water	31	1.3152	40.77	Public	LA	NV0000265	275	124
41	Hawthorne Utilities	31	1.2955	40.16	Public	MI	NV0000073	2,995	1,692
42	Lamoille Water Users	51	0.6619	33.76	Private	EL	NV0000273	165	60
43	Verdi Meadows Utility Co.	51	0.6584	33.58	Private	WA	NV0000196	120	62
44	Kingsbury GID	27	1.0325	27.88	Public	DO	NV0000004	5,879	2,300
45	Palm Gardens Water Coop.	35	0.7878	27.57	Private	CL	NV0000819	60	18
46	Reno Sahara Trailer Park	25	1.1000	27.50	Private	WA	NV0000701	90	30
47	Spirit Mountain Utility Co.	24	1.0474	25.14	Private	CL	NV0000221	350	117
48	State Water System - Marlette Lake	23	1.0663	24.52	Public	CC	NV0000031	54,000	2
49	Kyle Canyon	34	0.7062	24.01	Public	CL	NV0000142	1,049	333
50	Topaz Ranch Estates GID	26	0.8598	22.36	Public	DO	NV0000239	2,100	712
51	Midas Water Cooperative	15	1.4117	21.18	Private	EL	NV0003071	25	53
52	Pioche Utilities - Castleton	15	1.3941	20.91	Public	LI	NV0000187	60	20
53	McGill	15	1.3915	20.87	Public	WP	NV0000163	680	575
54	Stagecoach GID (Stor. & Dist.)	16	1.2949	20.72	Public	LY	NV0000224	1,098	377
55	Southern Nevada Water Authority	20	0.9992	19.98	Public	CL	NV0000289	1,374,205	5
56	Silver Springs Mutual Water Co (Well)	15	1.2949	19.42	Private	LY	NV0000223	2,248	995
57	Horizon Hills GID	21	0.8434	17.71	Public	WA	NV0000729	374	144
58	Sun Valley GID	16	1.0782	17.25	Public	WA	NV0000211	15,000	6,000
59	Sky Ranch Estates	18	0.7920	14.26	Private	CL	NV0004031	55	21
60	Lander County Sewer & Water #2	10	1.3152	13.15	Public	LA	NV0000006	395	142
61	Sierra Estates	15	0.8598	12.90	Public	DO	NV0000030	140	65
62	Cave Rock/Skyland Water System	19	0.5743	10.91	Public	DO	NV0000259	1,875	503
63	City of Yerington	6	1.4311	8.59	Public	LY	NV0000255	2,665	930
64	State Water System - Marlette Lake	8	1.0663	8.53	Public	CC	NV0000031	1,250	589
65	Virginia City	8	0.9800	7.84	Public	ST	NV0000240	1,250	589
66	Gold Country Water Co.	3	0.8761	2.63	Private	HU	NV0003079	950	340
Transient, Noncommunity Public Water System									
67	BSA Camp Potosi	51			Private	CL	NV0004071	NA	NA
68	Verdi Business Water Coop	35			Private	WA	NV0005061	100	11

Class IV--Refinance

Publicly-owned Utilities

None

State MHI (Median Household Income) is \$44,581 based on 2000 Census.

PWS MHI is based on 2000 Census where data is available for the community. If 2000 Census community data is not available, 2000 Census county data, site specific income survey or other appropriate method was used. Contact NDEP for detailed information.

Systems Receiving Loans

Water System	Award Date	Owner-ship of System	County	ID#	Pop. Served	Number of Svc. Conn.
Big Bend Water District	Jul-04	Public	CL	NV0004092	8,000	2,100
Incline Village GID	Jul-04	Public	WA	NV0000158	12,000	4,500
Virgin Valley Water - Mesquite	Nov-03	Public	CL	NV0000167	11,006	4,300
Indian Hills GID	Sep-03	Public	DO	NV0000355	6,000	1,800
Big Bend Water District	Apr-03	Public	CL	NV0004092	8,080	2,093
Kingsbury GID	Mar-03	Public	DO	NV0000004	5,879	2,300
Country Terrace MHP	Aug-02	Private	WA	NV0000201	315	105
Verdi Meadows Utility	Pending	Private	WA	NV0000196	120	62
City of Fallon	Oct-02	Public	CH	NV0000045	7,000	2,397
Southern Nevada Water Authority	Aug-99	Public	CL	NV0000289	1,100,000	5
Southern Nevada Water Authority	Apr-01	Public	CL	NV0000289	1,100,000	5
Steamboat Springs Waterworks	Jun-00	Private	WA	NV0000282	500	297
Silver Knolls MWC	Aug-00	Private	WA	NV0004021	200	64
Gardnerville Ranchos GID	Aug-00	Public	DO	NV0000066	9,000	3,770
City of Henderson	Aug-00	Public	CL	NV0000076	188,100	22,362
Indian Hills GID	Sep-00	Public	DO	NV0000355	500	153
Indian Springs Sewage Company	Nov-01	Private	CL	NV0000082	1,000	163
Washoe Co. Water Resources (Blue Gem/Oasis)	Pending	Public	WA	NV0003031, NV0000230	110	52

Fund Loan Pre-Applications

Project Description	Amount
Surface water treatment required; drill well, distribution line replacement	\$565,000
Surface water treatment required; arsenic & PCE removal	\$9,000,000
Consolidation, arsenic compliance	\$65,000
New well, distribution	\$2,519,027
Water treatment (uranium)	\$500,000
Pipeline & pumps to connect to wells that meet MCLs	\$1,200,000
Arsenic compliance, new well, transmission, storage, SCADA	?
Arsenic compliance	\$6,760,178
Arsenic compliance	\$14,902,050
Arsenic compliance	\$3,547,812
Arsenic compliance	\$1,934,138
Arsenic compliance	\$2,060,664
Arsenic compliance	\$451,408
Arsenic compliance	\$9,098,000
Arsenic compliance, transmission, distribution	\$10,769,550
Arsenic compliance, new well, storage, distrib.	\$2,087,380
Arsenic compliance	\$19,750,000
Arsenic compliance	\$3,859,680
Arsenic compliance	\$3,516,613
Arsenic compliance	\$16,950,000
Uranium compliance, extend lake intake, backwash holding tank, rehab. concrete tanks	\$2,310,000
Upgrade well, storage, distribution or consolidation	?
Manganese compliance, consolidation	\$7,000
Total Class II	\$102,223,500
Chlorination, storage, transmission, distrib., backflow	\$22,500,000
Consolidation	\$35,000
Consolidation, production, distribution	\$96,000
Chlorination, storage, transmission, distrib., backflow	\$1,170,000
Consolidation with South Truckee Meadows GID	\$31,261
Wells, treatment, storage, distribution	\$675,000
Storage, distribution and transmission lines	\$1,035,000
Deeper well, treatment, storage, distribution	\$300,000
Storage, distribution lines, consolidation of systems	\$1,030,000
Pipeline replacement, storage	\$300,000
Supervisory Control and Data Management System Acquisition, new well, transmission	\$1,675,000
Wells, storage, distribution	\$200,000
Consolidation, storage, transmission, distribution, new well	\$770,000
Storage, power supply to well	\$105,000
Consolidation, transmission	\$1,122,000

Project Description	Amount
New well, storage, distribution, meters	\$600,000
Supply, storage, distribution system	\$920,000
Rehabilitate well, storage, distribution	?
New well, storage, distribution	\$1,210,500
New well, distribution, storage, disinfection	\$730,000
Storage tank, replace water mains, replace gas engines and install electric generators in five booster pump stations, install water meters	\$13,211,985
8,000 gpd reverse osmosis system to remove fluoride and nitrate, storage, distribution	\$64,000
Consolidation	\$69,000
Storage, upgrade distribution	\$300,000
Permanent conveyance from Marlette Lake to diversion at Red House, repair transmission line from Red House diversion to Lakeview tanks	\$7,928,437
New well, cap abandoned well, water meters	\$3,591,184
Upgrade distribution, well and chlorination equipment	\$1,005,000
New well	\$130,000
New water source	\$1,000,000
New well	\$687,500
Pump station, storage, and distribution	\$1,470,400
Ozonation	\$59,188,272
New well	\$40,000
Upgrade existing well, connect with SPPCo line	\$660,000
Storage, distribution	\$3,417,750
Storage, transmission	\$95,001
Storage	\$70,000
Production	\$64,000
Storage, distribution, meters	\$6,876,793
Distribution	\$500,000
Replace State's portion of inverted siphon running from Lakeview Tanks to Highway 395	\$3,459,406
Replace main supply pipeline from top of siphon to Five-Mile Reservoir	\$2,110,674
Water meters	\$90,000
Repair and paint five water storage tanks, install pump system for third well, repair piping	\$90,000
New well, upgrade treatment	\$101,250

Total Class III \$118,190,413

\$0

Project Description	Amount
Treatment improvements, transmission, storage	\$6,000,000
Distribution	\$2,000,000
Transmission, distribution, arsenic treatment	\$4,000,000
Water treatment (arsenic)	\$1,700,000
Treatment modifications (control disinfection byproducts), storage, distribution	\$4,000,000
Storage and waterline replacement	\$4,000,000
Consolidation with TMWA	\$358,561
Waterline replacement	\$350,000
Water treatment (arsenic)	\$2,000,000
Ozonation	\$12,269,695
Ozonation	\$10,000,000
Storage tank interior recoating and exterior painting	\$50,732
New back up well	\$120,000
Distribution replacement	\$3,256,736
UV disinfection	\$5,500,000
Distribution	\$474,882
Storage	\$207,000
Connect Blue Gem Estates and Oasis Mobile Home Parks to Spring Creek water system	\$379,270
Total Loans	\$56,666,876